ITU-T Workshop

"New Horizons for Security Standardization"

Abstract

Geneva, 3 –4 October 2005

Speaker: Martin Euchner

Siemens AG

Session: 2: Key areas of security standards focus

Title of Presentation: Multimedia Security in Next Generation Networks

Study Group 16 standardizes multimedia systems and multimedia applications. Question 25/16 focuses on the application-security issues of multimedia applications in next generation networks.

The presentation provides an overview of the recently achieved results on MM-security within SG16 where the main activity has been achieved on Recommendations H.235.0 – H.235.9 for H.323 security. Other recently achieved results encompass NAT/FW traversal solutions for H.323 out of Question 5/16. The presentation concludes with an overview of the current and ongoing work items in Q.25 and Q.5.